INTERNATIONAL SEARCH REPORT

Inter | Application No PCT/US 00/30475

A CLASSI	FICATION OF SUBJECT MATTER		
IPC 7	H04L12/28 H04M7/00 H04L12/6	4 H04L12/26	
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	International Patent Classification (IPC) or to both national classifica SEARCHED	Ition and IPC	
Minimum do	currentation searched (classification system followed by classification	on symbols)	-1
IPC 7	HO4L HO4M		-
Documentat	ion searched other than minimum documentation to the extent that st	uch documents are included in the fields se	arched
Electronic d	ala base consulted during the international search (name of data bas	se and, where practical, search terms used)
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γ	WO 99 05590 A (HARBISON ROBERT W	;LO MING	1-4
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	abstract figures 1–3		
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Furti	ner documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
Special ca	legories of cited documents :	"T" later document published after the inte	mational filing date
	ent defining the general state of the art which is not lared to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the invention	the application but eory underlying the
	document but published on or after the international	"X" document of particular relevance; the c cannot be considered novel or cannot	
"L" docume which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another	involve an inventive step when the do "Y" document of particular relevance; the o	cument is taken alone
citation "O" docume	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	cannot be considered to involve an in- document is combined with one or mo	ventive step when the ore other such docu-
other i	means ant published prior to the international filing date but	ments, such combination being obvior in the art.	
	nan'the priority date claimed actual completion of the international search	*&* document member of the same patent Date of mailing of the International set	
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1	4 March 2001	21/03/2001	
Name and r	naiting address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
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